



DOTTORATO DI RICERCA IN MEDICINA TRASLAZIONALE

Coordinatore Prof. Dario Giugliano

Attività formativa per il Dottorato di Ricerca in Medicina Traslazionale per l'a.a. 2019/2020

Seminario teorico pratico: CANCER EPIGENETICS AND IMMUNOTHERAPY

24 e 27 febbraio 2020 Aula SA4

Docente	Dr.ssa Mariarosaria Conte RTDA presso il Dipartimento di Medicina di Precisione - MED/04
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modulo 1 24 febbraio Ore 10.00 - 12.00	"Roles of the immune system in cancer: from tumor initiation to metastatic progression"
modulo 2 27 febbraio Ore 10.00 - 12.00	"Delivery strategies of cancer immunotherapy: recent advances in epigenetics and future perspectives"
Aula SA4	Complesso didattico S. Andrea delle Dame: SA4 II piano – Via de Crecchio 7
Lingua	Inglese
Descrizione della proposta didattica	In recent years, anti-tumor immunotherapy has shown promising results, and immune-oncology is now emerging as the fourth major wave in the treatment of tumors after radiotherapy, chemotherapy and molecular targeted therapy. ❖ In the first module the seminar proposes a deep understanding about the impact of the immune system on neoplastic cells. ❖ The second module is addressed to the most forefront strategies for cancer immunotherapy, with a particular regard to epigenetics. <i>The seminar aims to provide students with very current concepts related to cancer immunotherapy, which can also be applied as a starting point in scientific research.</i> The seminar also includes frontal teaching and exercises.